UTILITY APPLICATION

Attorney Docket No.: ASMINT.057AUS

First Named Inventor: Ernst H.A. GRANNEMAN

Title: METHOD FOR THE HEAT TREATMENT OF

SUBSTRATES

Express Mail Label No.: EV 351352013 US

Direct all correspondence to Customer No.: 20995

Date: October 31, 2003

Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

1. Ernst H.A. GRANNEMAN

2. Vladimir KUZNETSOV

3. Xavier PAGES

4.

APPLICATION ELEMENTS:

- (X) Specification in 25 pages.
- (X) Drawings in 9 informal sheets.
- () Declaration by Inventors in pages.
 - Originally signed

OTHER APPLICATION PARTS:

- () Recordation form cover sheet and Assignment in total pages (cover sheet & assignment).
- () Certified copy of priority application (Application No.: , Country:).
- () Power of attorney form and copy of assignment in pages.
- () Information Disclosure Statement and PTO-1449 in total pages (IDS and 1449).
 - () references
- (X) Return prepaid postcard.



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FILING FEES:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Basic Utility					•	1001 (\$770)		\$770
Non-English Spec.						1053 (\$130)		\$*
Recordation Fee						8021 (\$40)	* . x 40 =	\$*
Excess Claims > 20	56	-	20	=	36	1202 (\$18)	36 x 18 =	\$648
Independent > 3	4	•	3	=	1	1201 (\$86)	1 x 86 =	\$86
Multiple Claim						1203 (\$290)		\$0
							TOTAL FEE DUE	\$1,504*

(X) The total fees calculated above will be paid at a later date.

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MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

:

Attorney Docket No.

ASMINT.057AUS

Applicant(s)

Ernst H.A.

GRANNEMAN,

Vladimir

KUZNETSOV, Xavier PAGES

For

METHOD FOR THE HEAT TREATMENT OF

SUBSTRATES

Attorney

Adeel S. Akhtar

"Express Mail"

Mailing Label No.

EV 351352013 US

Date of Deposit

October 31, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 25 pages; 9 sheets of drawings; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Adeel S. Akhtar

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